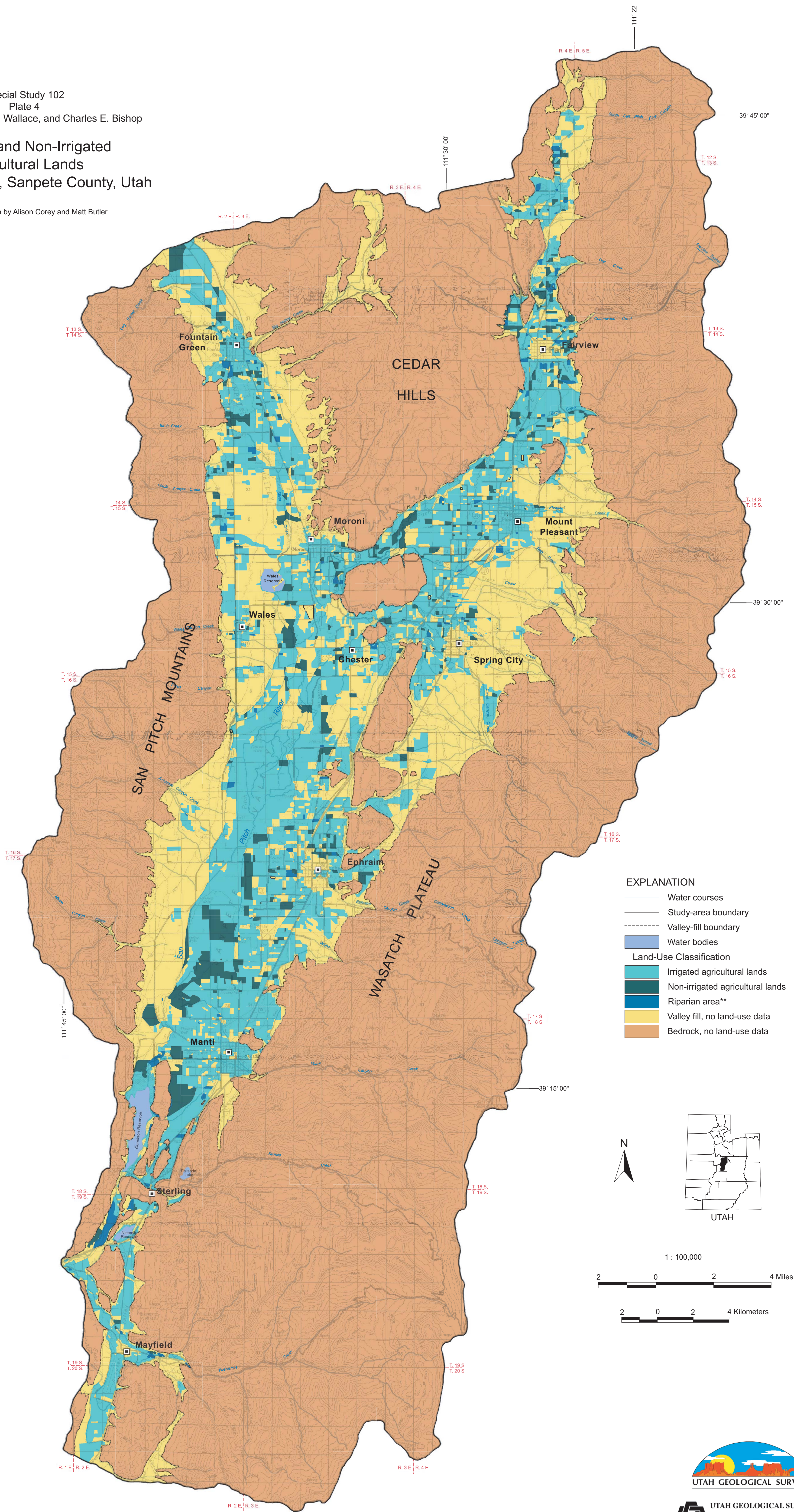


Special Study 102
Plate 4
By Mike Lowe, Janae Wallace, and Charles E. Bishop

Irrigated and Non-Irrigated
Agricultural Lands
Sanpete Valley, Sanpete County, Utah

Digital compilation by Alison Corey and Matt Butler



Data modified* from Department of Natural Resources,
Division of Water Resources (1995)
Projection: UTM Zone 12
Units: Meters
Datum: 1927 North American
Spheroid: Clarke 1866
Base maps from U.S. Geological Survey
Manti 30 x 60 minute quadrangle, 50-meter contour interval
Nephi 30 x 30 minute quadrangle, 50-meter contour interval

* The original data were recorded on aerial photos, then
transferred onto quad sheets and digitized. The results
were compared to our physical windshield potential
contaminant survey, and modified accordingly to the
most current land use observed.

**Riparian areas on Plates 4 & 5 do not coincide exactly.
The data are from the Utah Division of Water Resources,
and these areas cannot be digitally modified to reproduce
exact areal coverages.



UTAH GEOLOGICAL SURVEY
a division of
Department of Natural Resources